

11/21/2132  
PATENT  
450100-02333

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Mitsuhiro SUZUKI et al.  
Serial No.: 09/499,562  
Filed: February 7, 2000  
For: COMMUNICATION APPARATUS,  
COMMUNICATION SYSTEM AND METHOD OF THE  
SAME  
Examiner: Grigory Gurshman  
Art Unit: 2132  
Confirmation No.: 1452

745 Fifth Avenue  
New York, NY 10151

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on July 20, 2005.

Thomas F. Presson, Reg. No. 41,442  
Name of Applicant, Assignee or Registered Representative

*Thomas F. Presson*  
Signature

July 20, 2005  
Date of Signature

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 C.F.R. § 197 (c)**  
**AND CERTIFICATION UNDER 37 C.F.R. § 1.97 (e)**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
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Sir:

In compliance with the duty of disclosure set forth in 37 C.F.R. 1.56, applicants are filing this Information Disclosure Statement and the accompanying form PTO-1449 along

with copies of the prior art therein identified. Such prior art has come to the attention of applicants by being cited in a Search Report issued in the corresponding European application on June 3, 2005, and a copy of which is enclosed. So far as applicants are aware, this Information Disclosure Statement is being filed before the mailing date of the final Office Action or Notice of Allowance.

As is apparent in said Search Report, applicants' undersigned attorney hereby certifies pursuant to 37 C.F.R. 1.97(e) that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.

In the event the above-identified patent application was filed after June 30, 2003 or is an international application that entered the national stage under 35 U.S.C. 371 after June 30, 2003, no copy of any cited U.S. patent or U.S. patent application publication is provided. See, "Information Disclosure Statements May Be Filed Without Copies of U.S. Patents and Published Applications in Patent Applications filed after June 30, 2003" as stated in the Notice published in The Official Gazette of August 5, 2003.

In the event the above-identified patent application was filed under 35 U.S.C. 111 on or after June 30, 2003, or is an international application that entered the national stage on or after June 30, 2003, no copy of the specification, claims or drawings of any cited pending U.S. patent application is provided. See, "Waiver of the Copy Requirement in 37 CFR 1.98 for Cited Pending U.S. Patent Applications" as stated in the Notice published in the Official Gazette of October 19, 2004.


The filing of this Information Disclosure Statement is not an admission that the documents identified herein constitute prior art to the present application.

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450100-02333

Please charge any fees incurred by the filing of this document or credit any  
overpayment to Deposit Account No. 50-0320.

Respectfully submitted,

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By: 

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Based on Form PTO-1449 (3/90)  LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)	ATTY. DOCKET NO. 450100-02333	SERIAL NO. 09/499,562
	APPLICANT Mitsuhiro SUZUKI et al.	
	FILING DATE February 7, 2000	GROUP 2132

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	5 557 541	09/17/96	Schulhof et al.			
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	AL	EP 0 804 012	10/29/97	Europe			
	AM	EP 0 741 468	11/06/96	Europe			
	AN						
	AO						
	AP						

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)			
	AQ		GIFFORD D K ET AL: "THE APPLICATION OF DIGITAL BROADCAST COMMUNICATION TO LARGE SCALE INFORMATION SYSTEMS" IEEE JOURNAL ON SELECTED AREAS IN COMMUNICATIONS, IEEE INC. NEW YORK, US, vol. SAC-3, no. 3, May 1985 (1985-05), pages 457-467, XP000813023 ISSN: 0733-8716
	AR		
	AS		

EXAMINER	DATE CONSIDERED
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\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.